

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 087147/0471		SERIAL NO. 10/025,967	
OIP E INFORMATION DISCLOSURE CITATION AUG 22 2002 Use several sheets if necessary)				APPLICANT Shigeru KAMEI et al.			
				FILING DATE 12/26/2001		GROUP ART UNIT 3646 1653	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	A1	3,773,919	11/73	BOSWELL et al.	424	486	RECEIVED AUG 26 2002 TECH CENTER 1600/2900
	A2	4,341,767	07/82	NESTOR et al.	514	15	
	A3	4,542,025	09/85	TICE et al.	424	497	
	A4	4,675,189	06/87	KENT et al.	424	490	
	A5	4,767,628 B1	07/90	HUTCHINSON	424	426	
	A6	4,767,628	08/88	HUTCHINSON	424	426	
	A7	4,853,226	08/89	MACHIDA et al.	424	426	
	A8	4,933,105	06/90	FONG	424	462	
	A9	5,036,047	07/91	MIA	424	185.1	
	A10	5,110,904	05/92	HAVIV et al.	530	313	
	A11	5,140,009	08/92	HAVIV et al.	514	16	
	A12	5,171,835	12/92	JANAKY et al.	530	313	
	A13	5,187,150	02/93	SPEISER et al.	514	002	
	A14	5,192,741	03/93	ORSOLINI	514	004	
	A15	5,476,663	12/95	OKADA et al.	424	423	
	A16	5,480,868	01/96	KAMEI et al.	514	15	
	A17	5,631,021	05/97	OKADA et al.	424	451	
	A18	5,665,394	09/97	IGARI et al.	424	501	
	A19	5,668,111	09/97	KAMEI et al.	514	15	
	A20	5,980,947	11/99	YAMAKAWA et al.	424	489	
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
	A21	0 052 510 A2	05/82	EP			
	A22	0 058 481 A1	08/82	EP			
	A23	0 172 636	02/86	EP			
	A24	0 182 262	05/86	EP			
	A25	0 190 833	08/86	EP			
	A26	0 202 065	11/86	EP			
	A27	0 302 582	02/89	EP			
	A28	0 442 671 A2	02/91	EP			
	A29	0 461 630	12/91	EP			

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